

# Wisconsin Healthy People 2010 Data Package

Developed by the Bureau of Health  
Information and Policy in the  
Division of Public Health

**February, 2005 Edition**

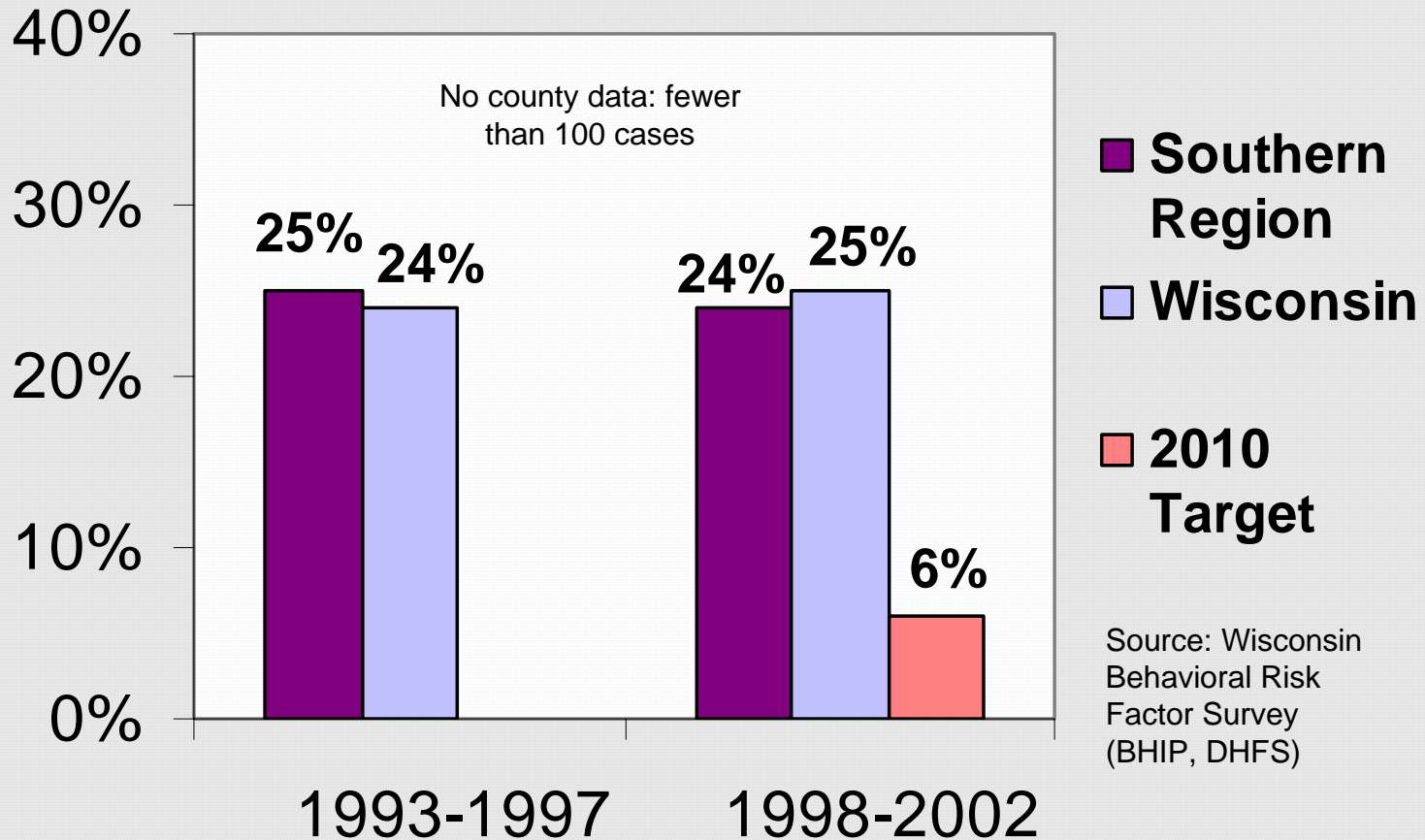
**Wisconsin Department of Health and Family Services**

**Richland County**

# Leading Health Indicators

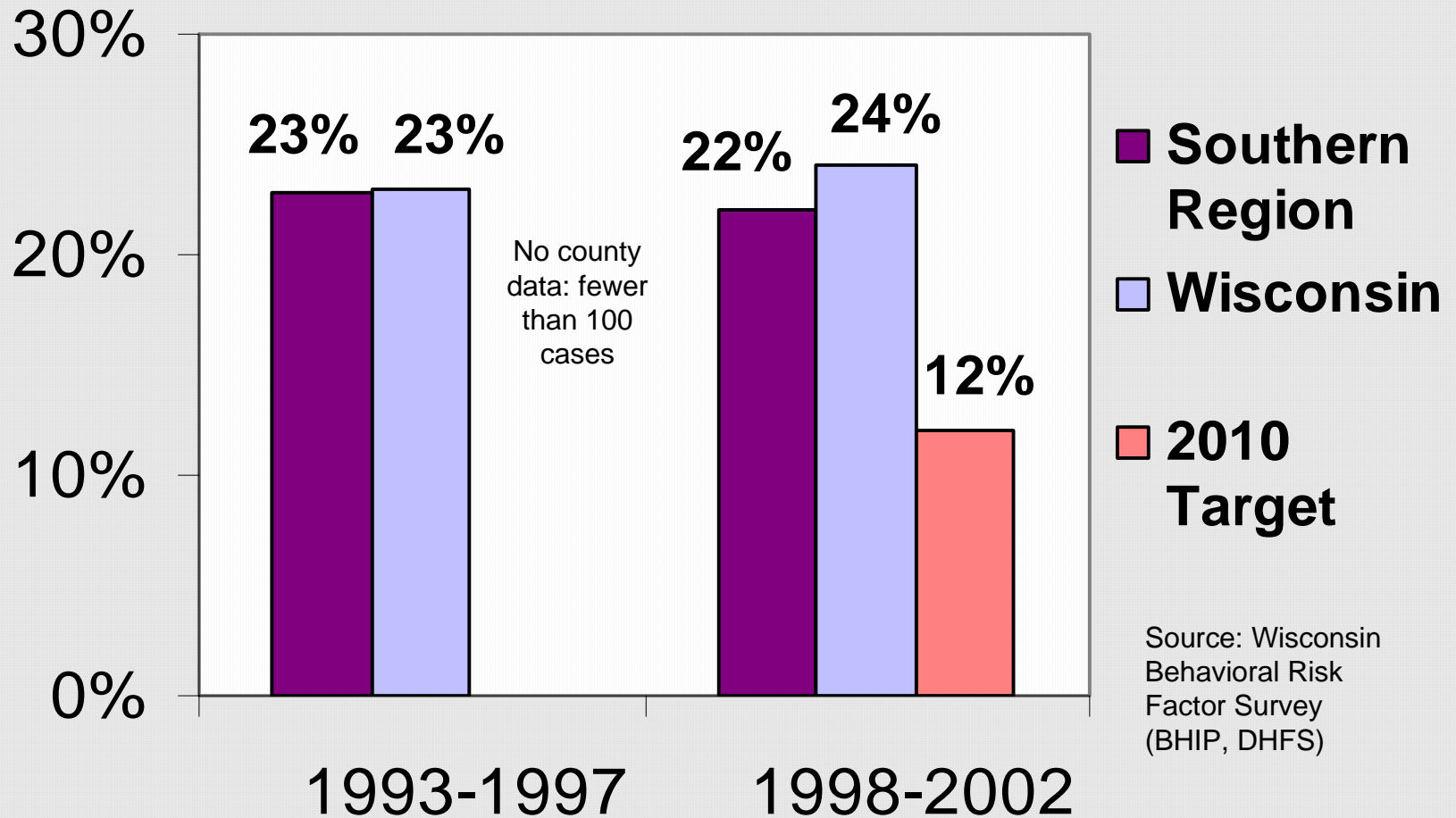
# Binge Drinking

Adults 18+ who consumed 5 or more drinks on one occasion in the past 30 days  
Southern Region



# Tobacco Use

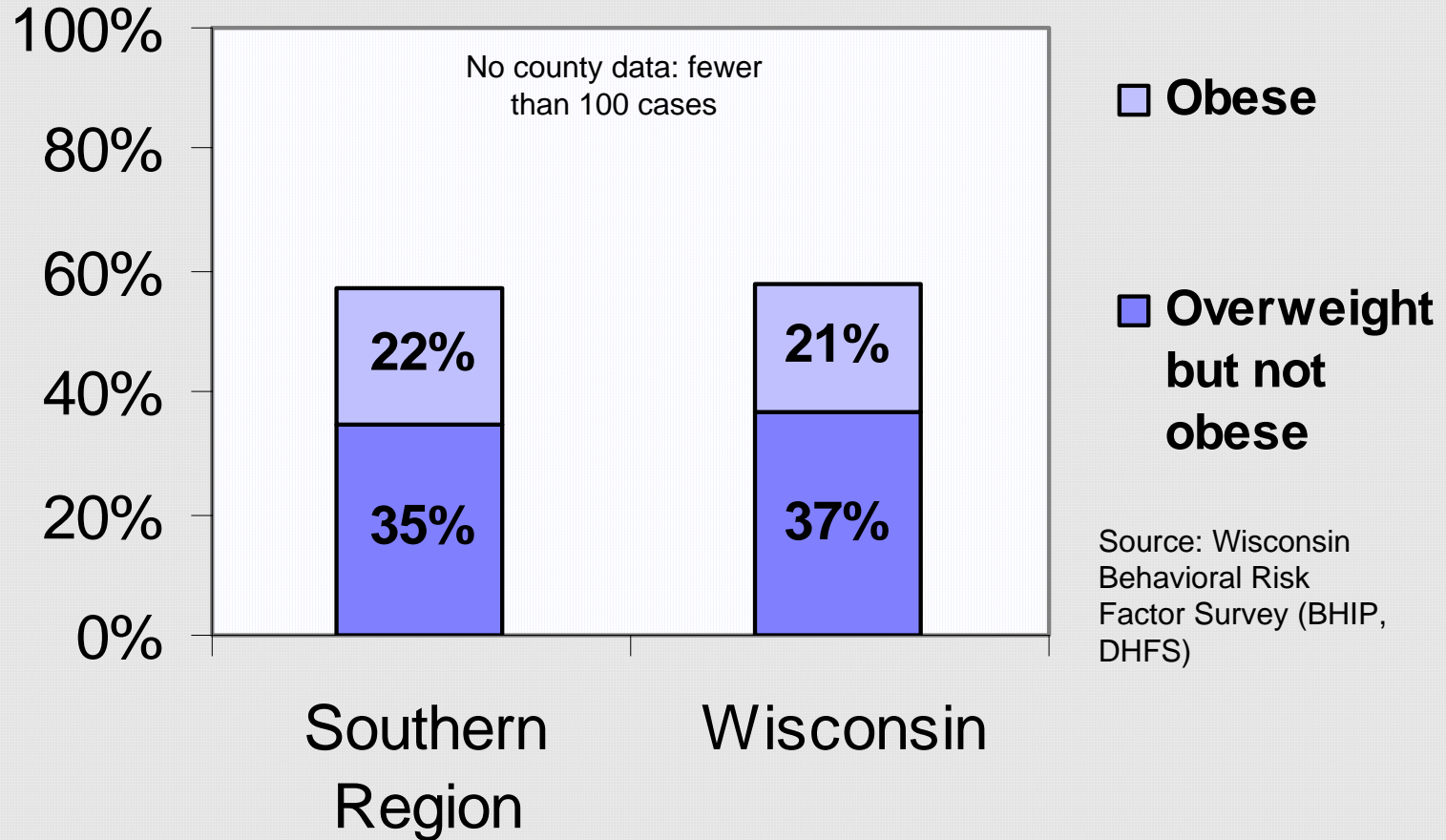
Adults 18+ who currently smoke cigarettes  
Southern Region



# Obesity and Overweight, 2000-2002

Percent of adults 18+ obese and/or overweight based on Body Mass Index (BMI)

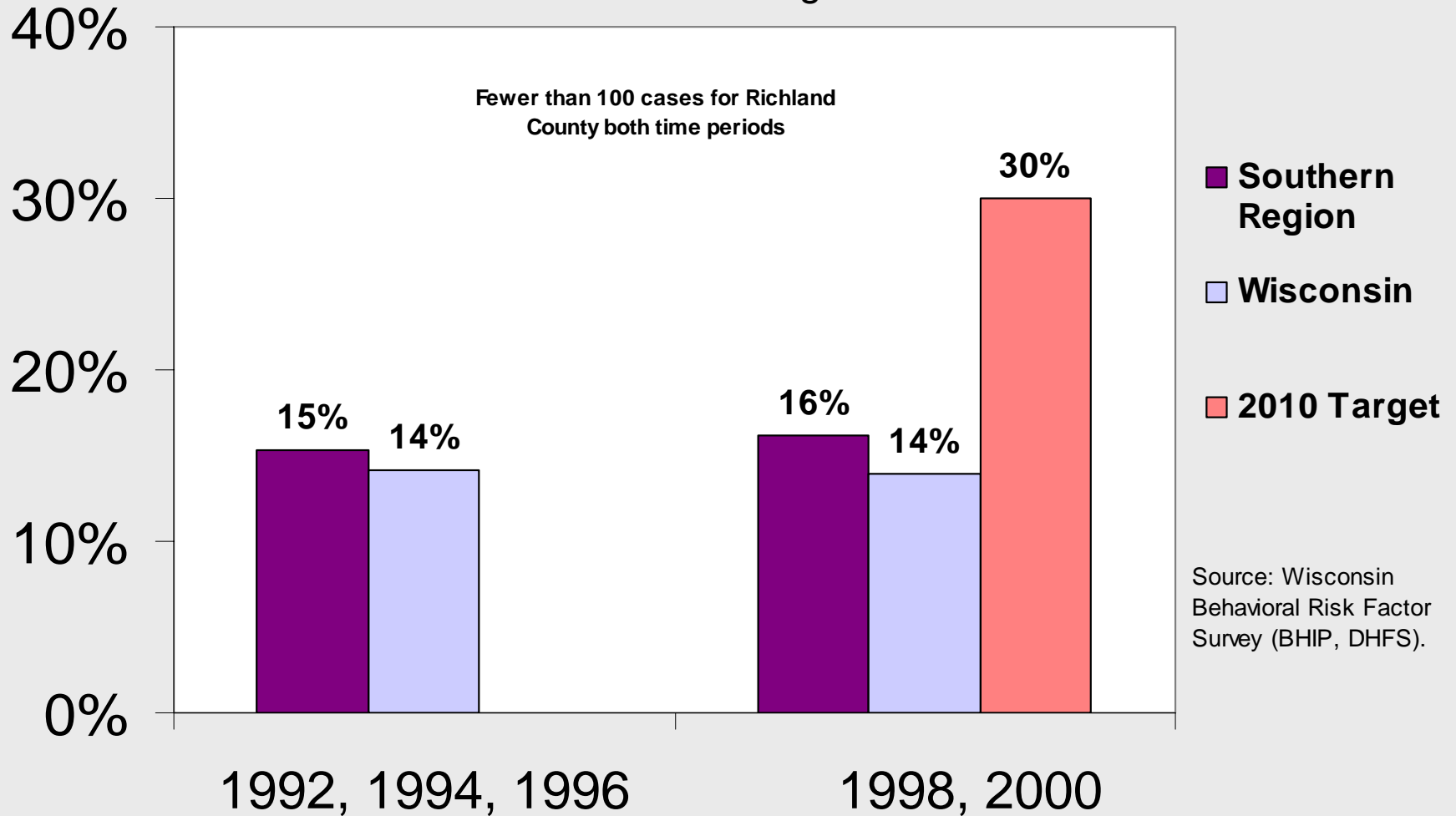
## Southern Region



# Regular and Vigorous Physical Activity

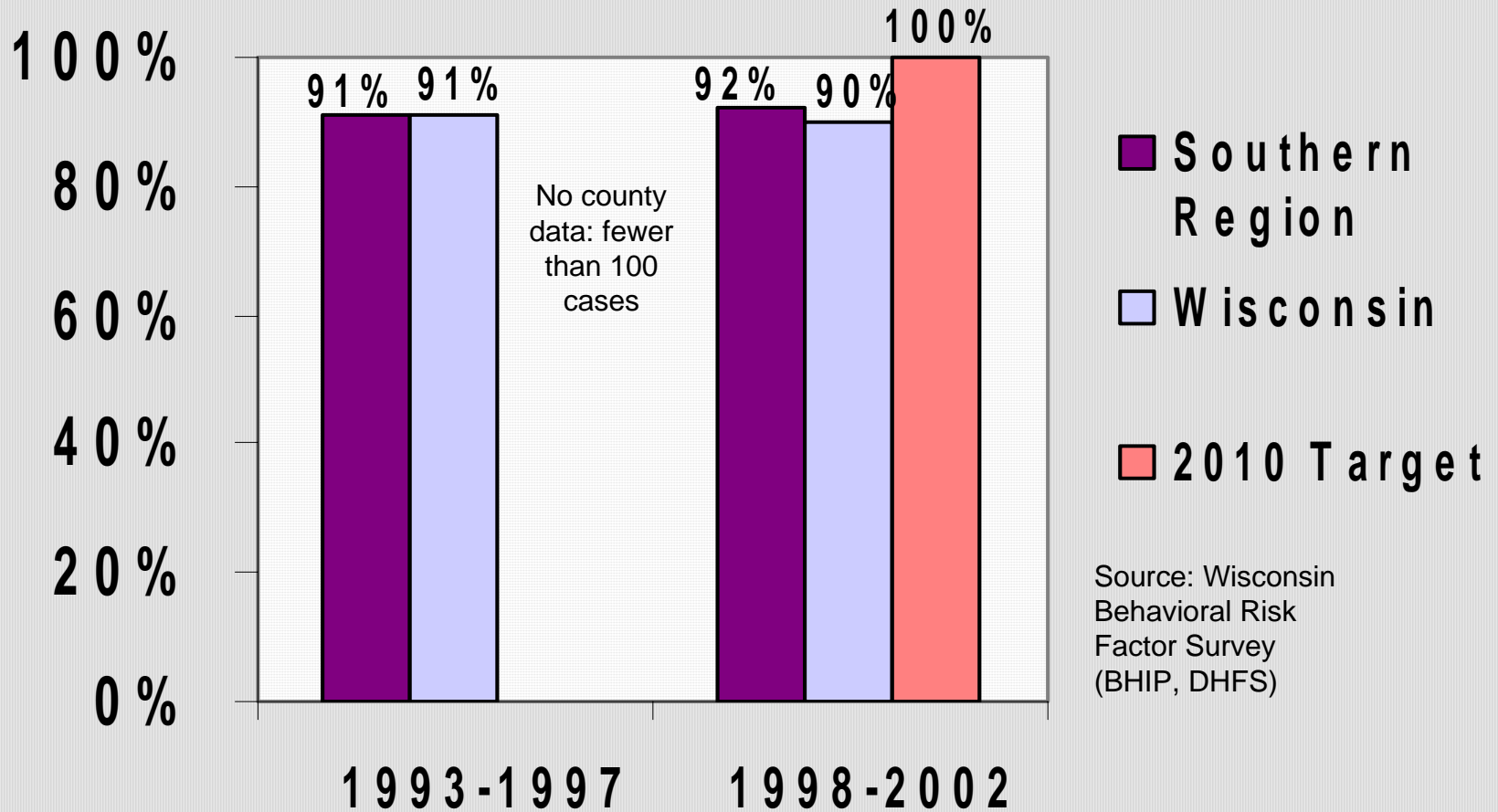
Adults 18+ who exercise 20 minutes or more at 50% of aerobic capacity,  
3 or more times per week

Southern Region



# Health Insurance Coverage

Adults 18+ with coverage entire preceding year  
Southern Region

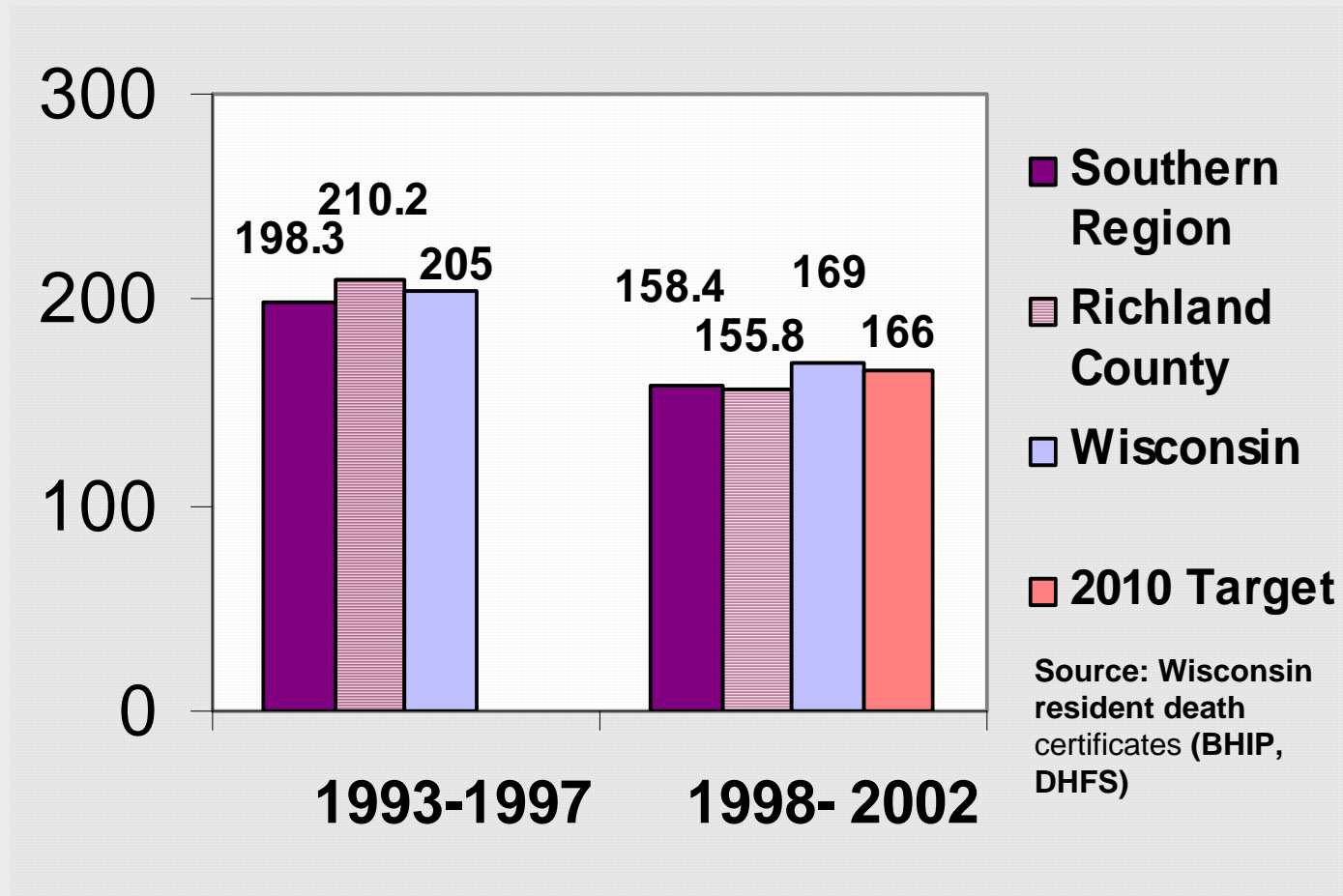




*Mortality*

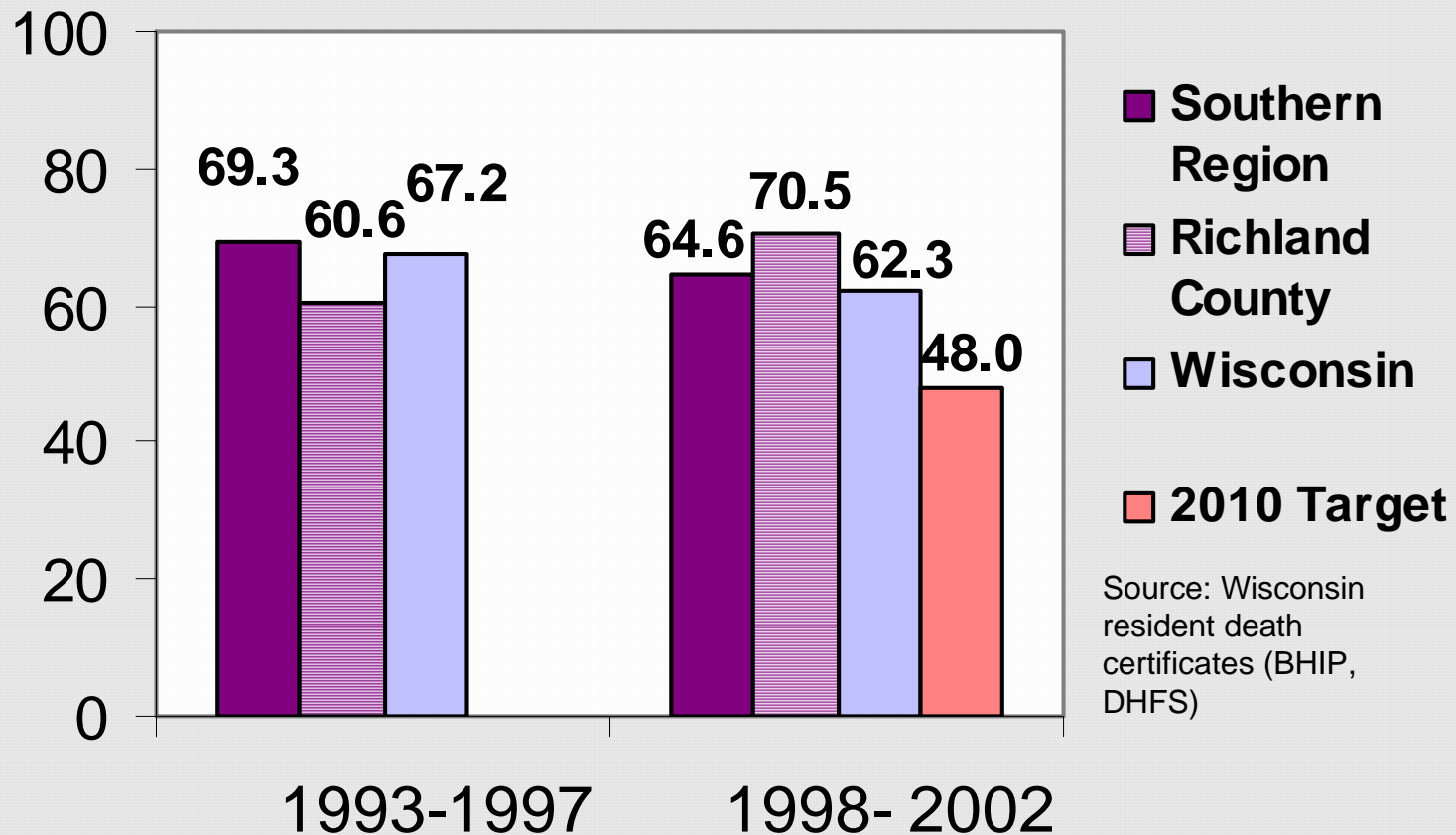
# Mortality Due to Coronary Heart Disease

Rates per 100,000 population, age-adjusted to year 2000 standard population  
Richland County



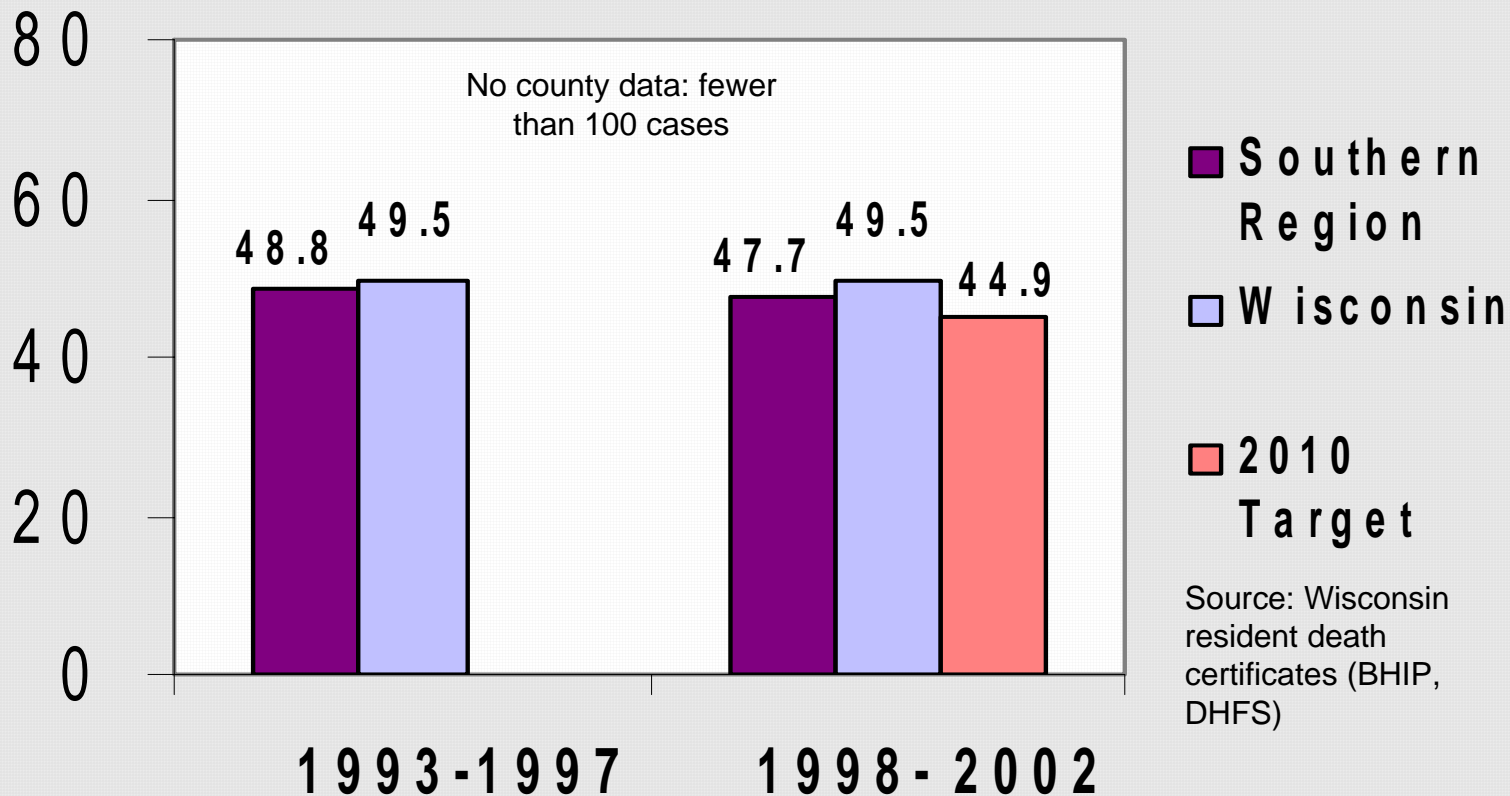
# Mortality Due to Cerebrovascular Disease

Rates per 100,000 population, age-adjusted to year 2000 standard population  
Richland County



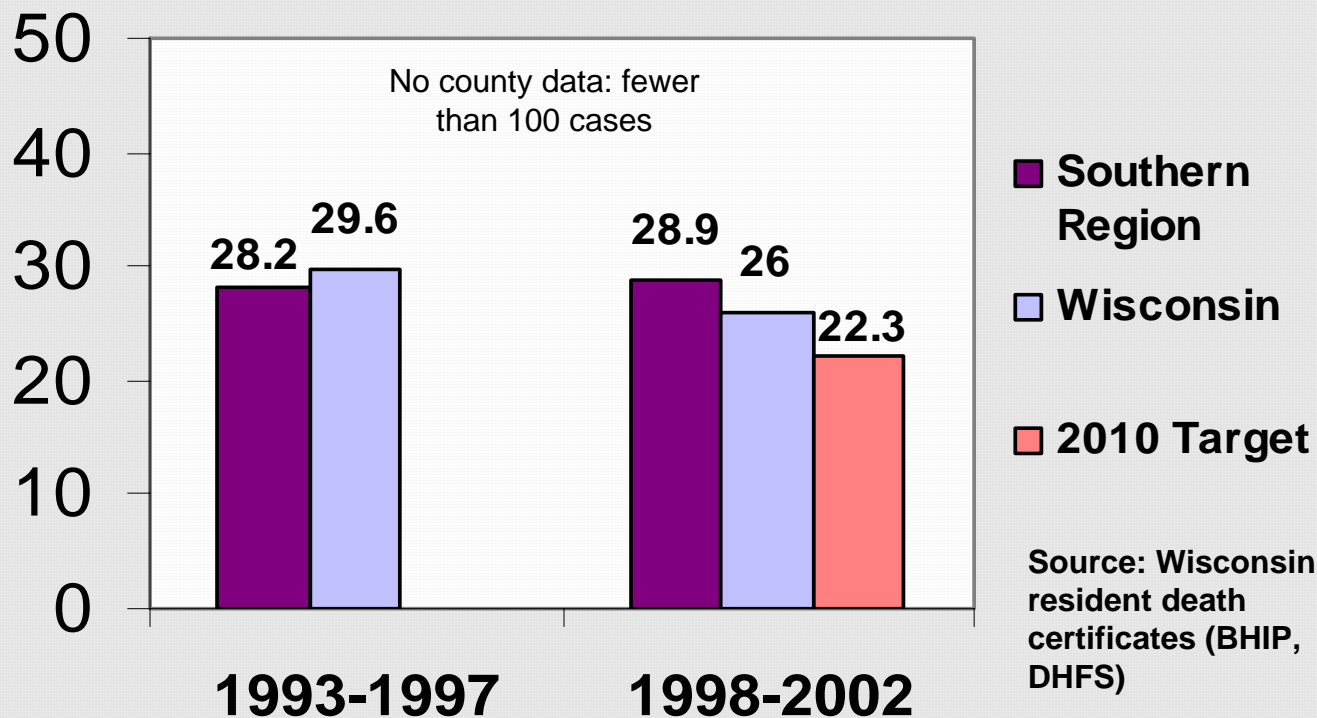
# Mortality Due to Lung Cancer

Rates per 100,000 population, age-adjusted to year 2000 standard population  
Southern Region



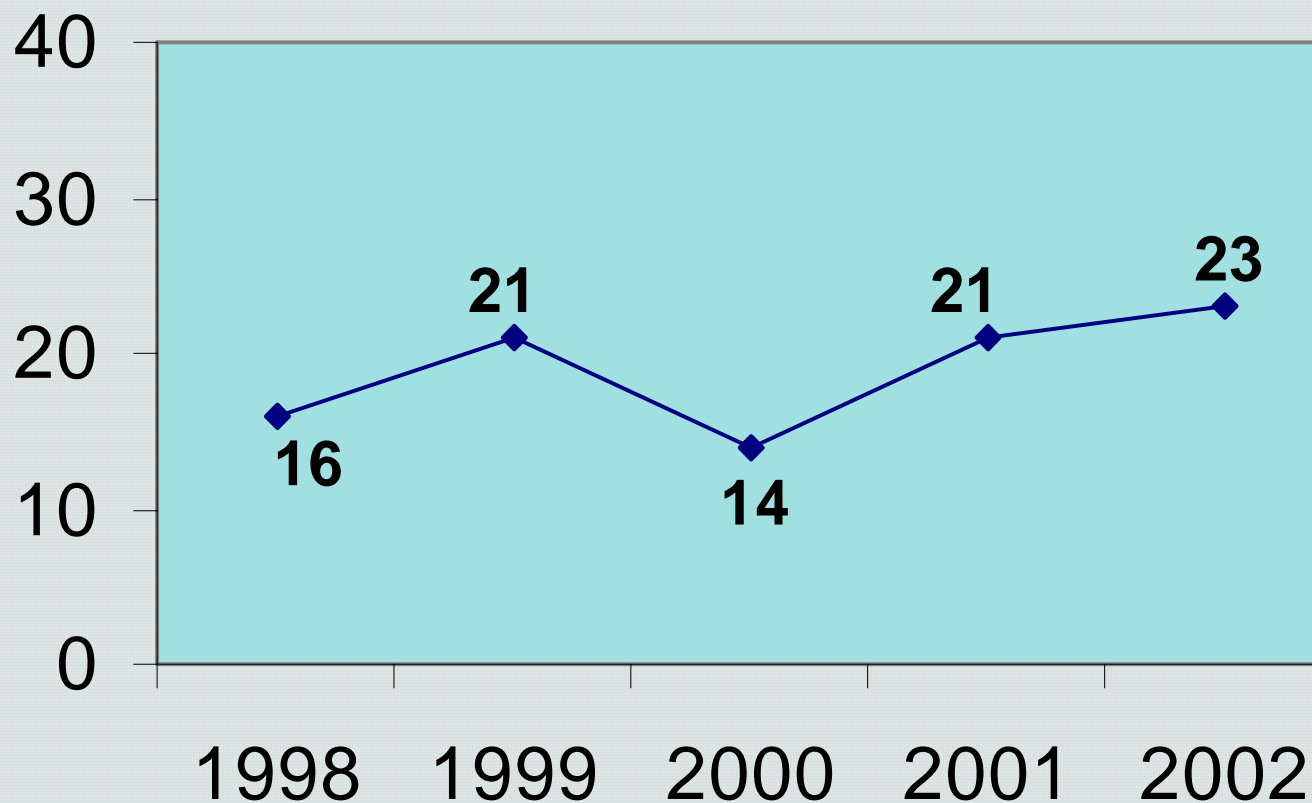
# Mortality Due to Breast Cancer

Rates per 100,000 female population, age-adjusted to year 2000 standard population  
Southern Region



# Cerebrovascular Disease Deaths, 1998-2002

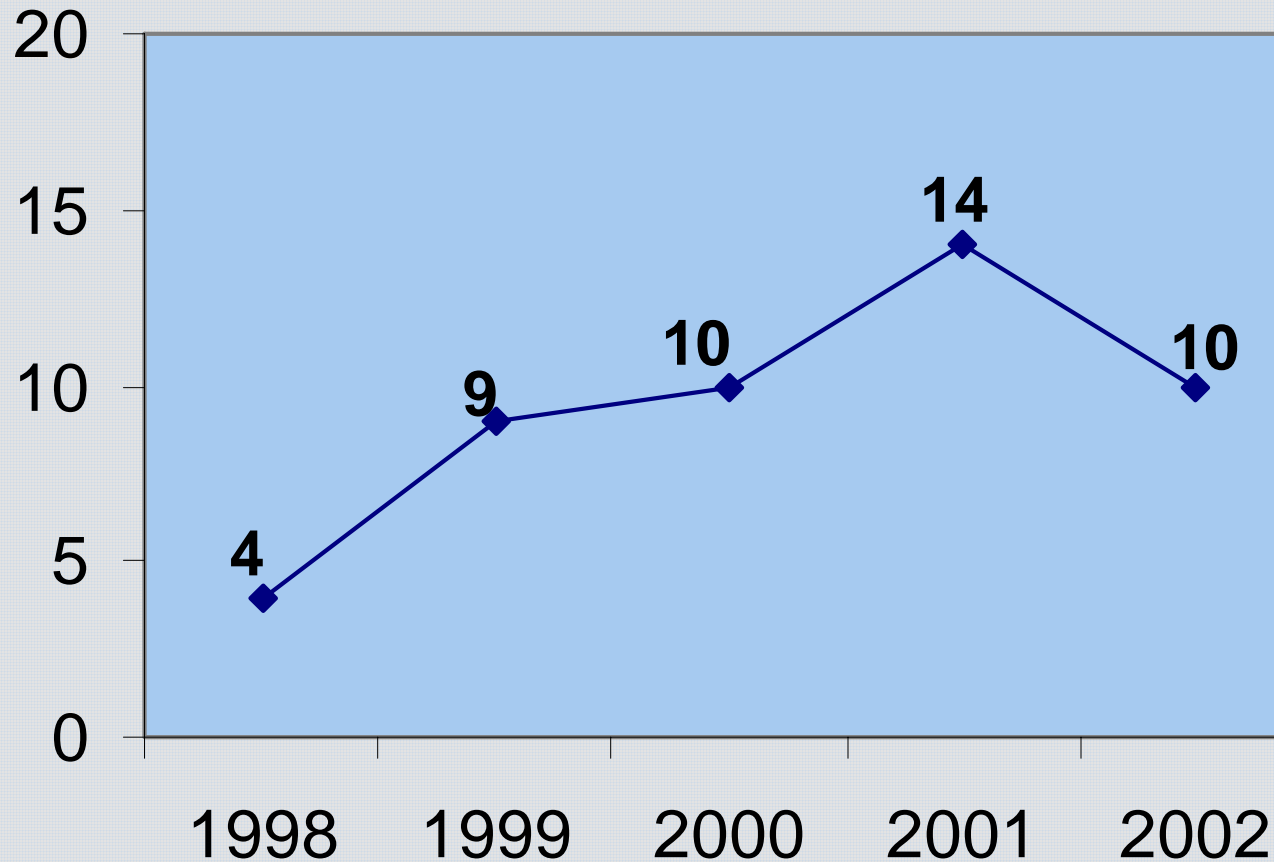
number of deaths  
Richland County



Source: Wisconsin  
resident death  
certificates (BHIP,  
DHFS)

# Lung Cancer Deaths, 1998-2002

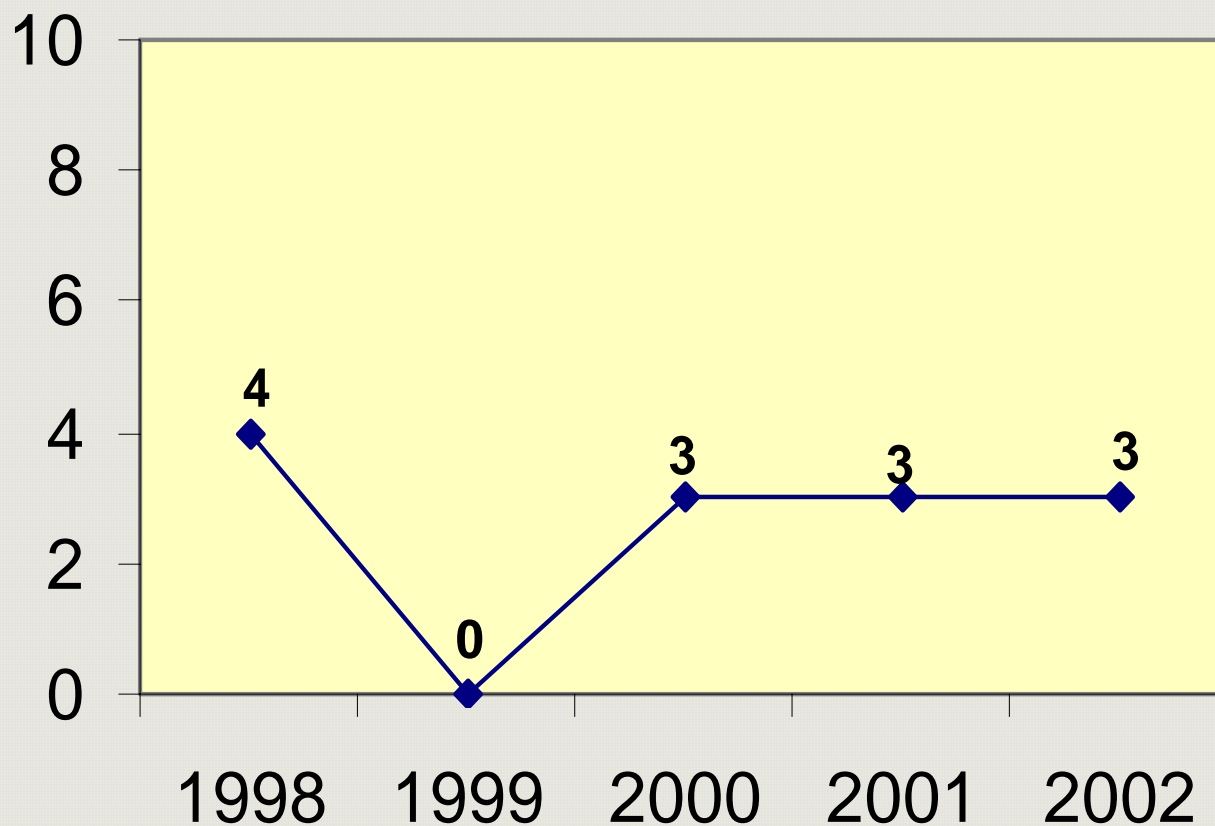
Number of deaths  
Richland County



Source: Wisconsin  
resident death  
certificates (BHIP,  
DHFS)

# Breast Cancer Deaths, 1998-2002

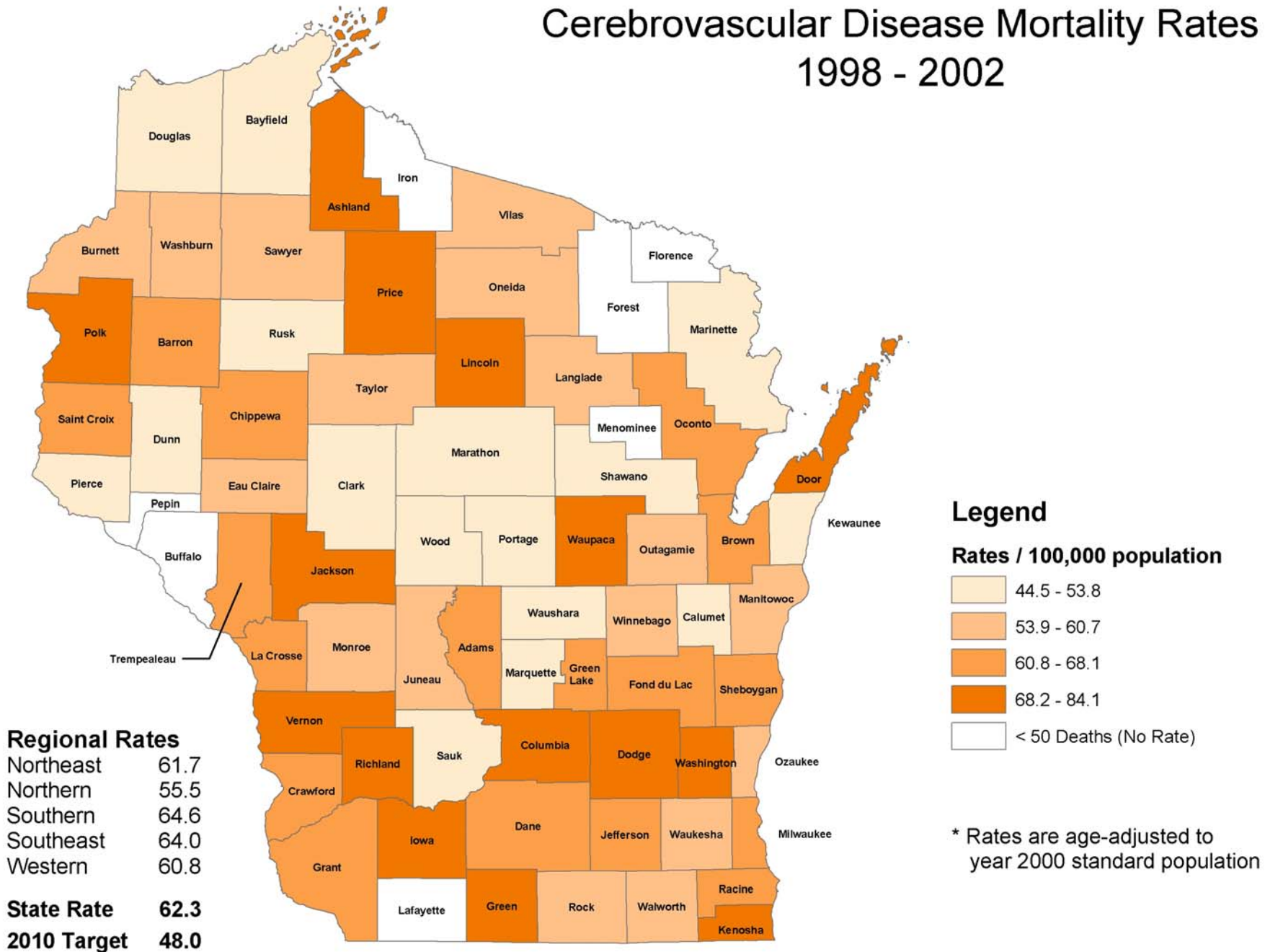
Number of deaths  
Richland County



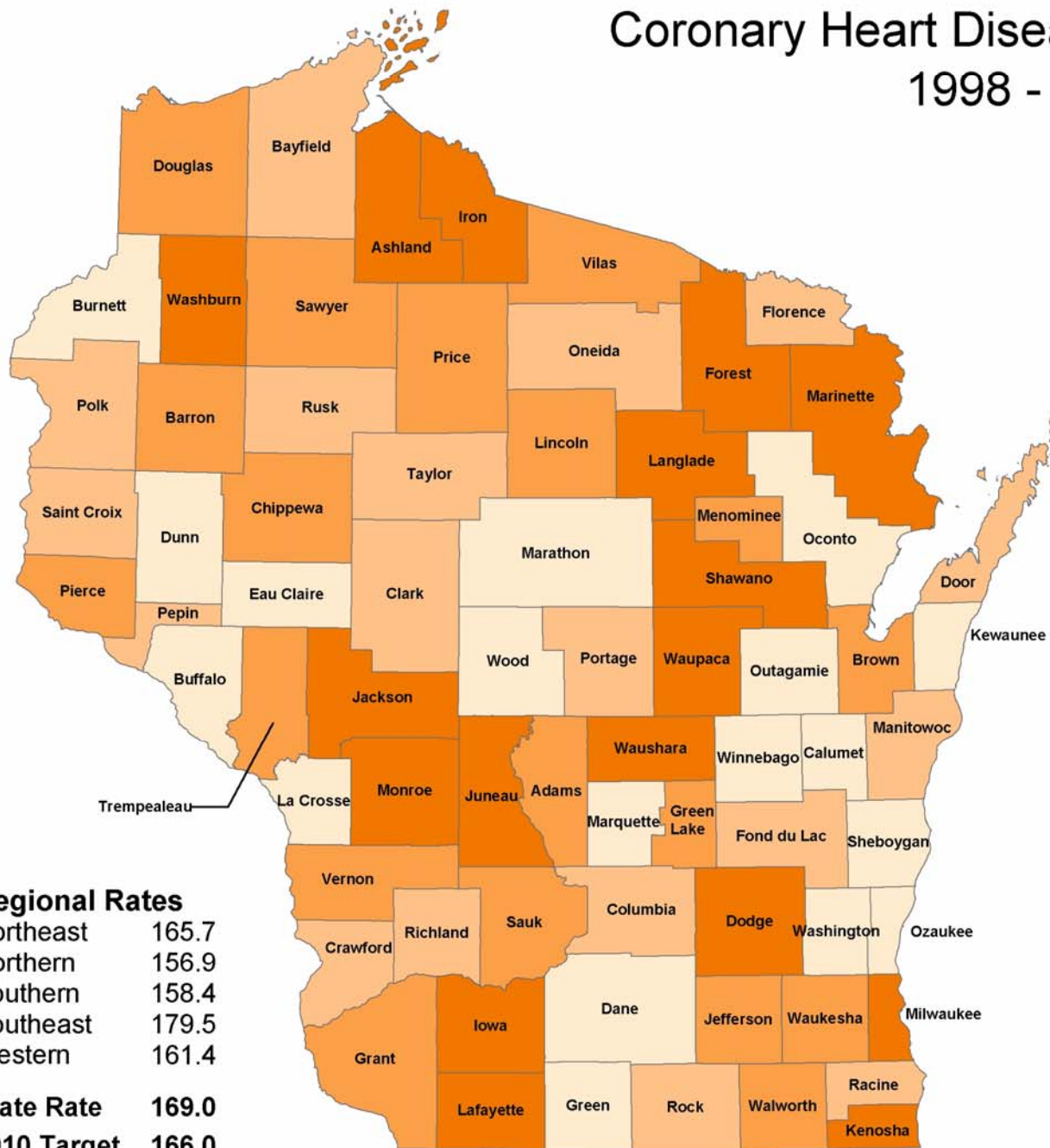
Source: Wisconsin  
resident death  
certificates (BHIP,  
DHFS)



# Cerebrovascular Disease Mortality Rates 1998 - 2002



# Coronary Heart Disease Mortality Rates 1998 - 2002



## Legend

### Rates / 100,000 Population



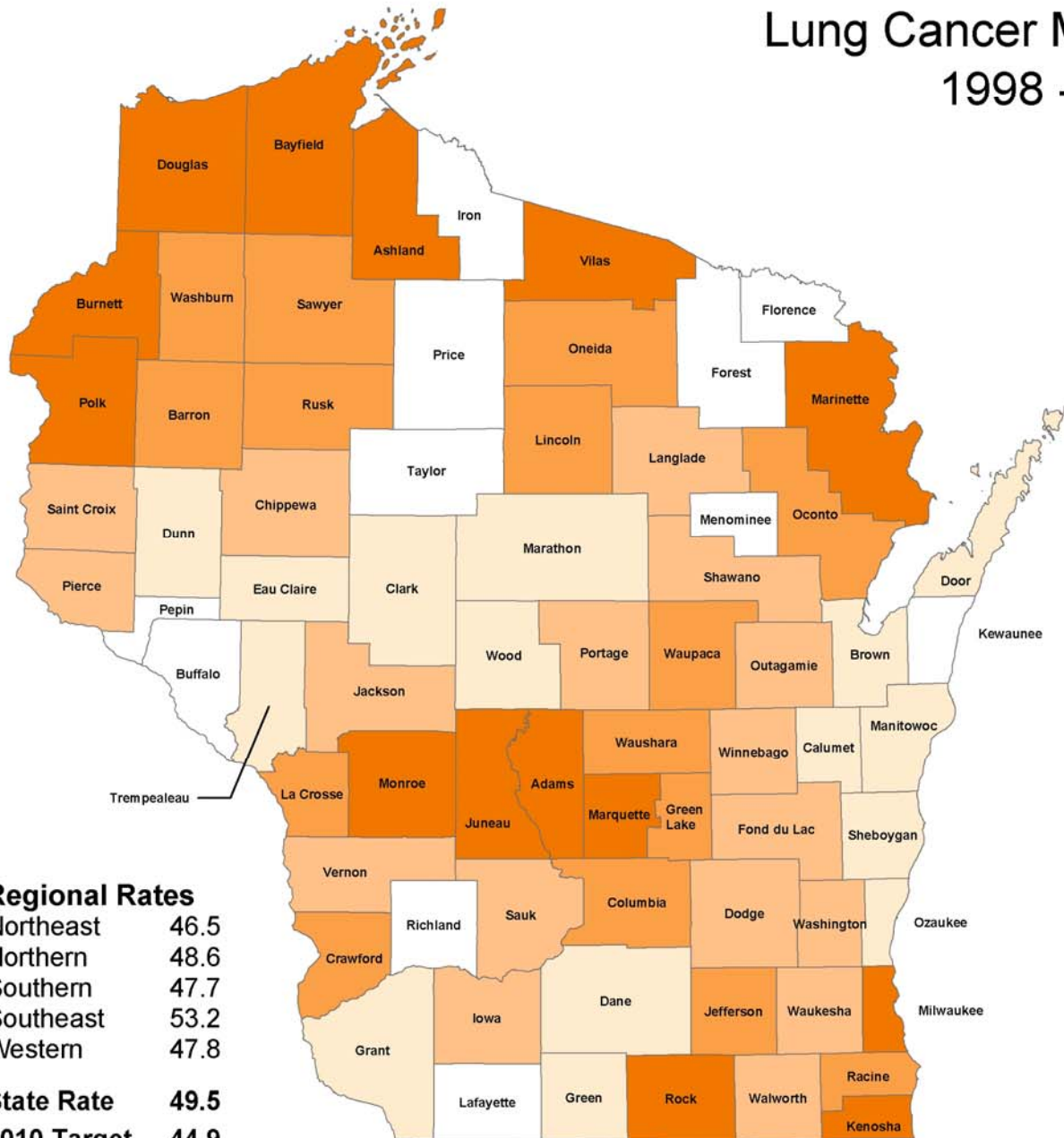
## Regional Rates

Northeast	165.7
Northern	156.9
Southern	158.4
Southeast	179.5
Western	161.4

<b>State Rate</b>	<b>169.0</b>
<b>2010 Target</b>	<b>166.0</b>

\* Rates are age-adjusted to year 2000 standard population

# Lung Cancer Mortality Rates 1998 - 2002



## Regional Rates

Northeast	46.5
Northern	48.6
Southern	47.7
Southeast	53.2
Western	47.8

<b>State Rate</b>	<b>49.5</b>
<b>2010 Target</b>	<b>44.9</b>

## Legend

### Rates / 100,000 Population

	30.3 - 43.9
	44.0 - 49.0
	49.1 - 54.2
	54.3 - 68.8
	< 50 Deaths (No Rate)

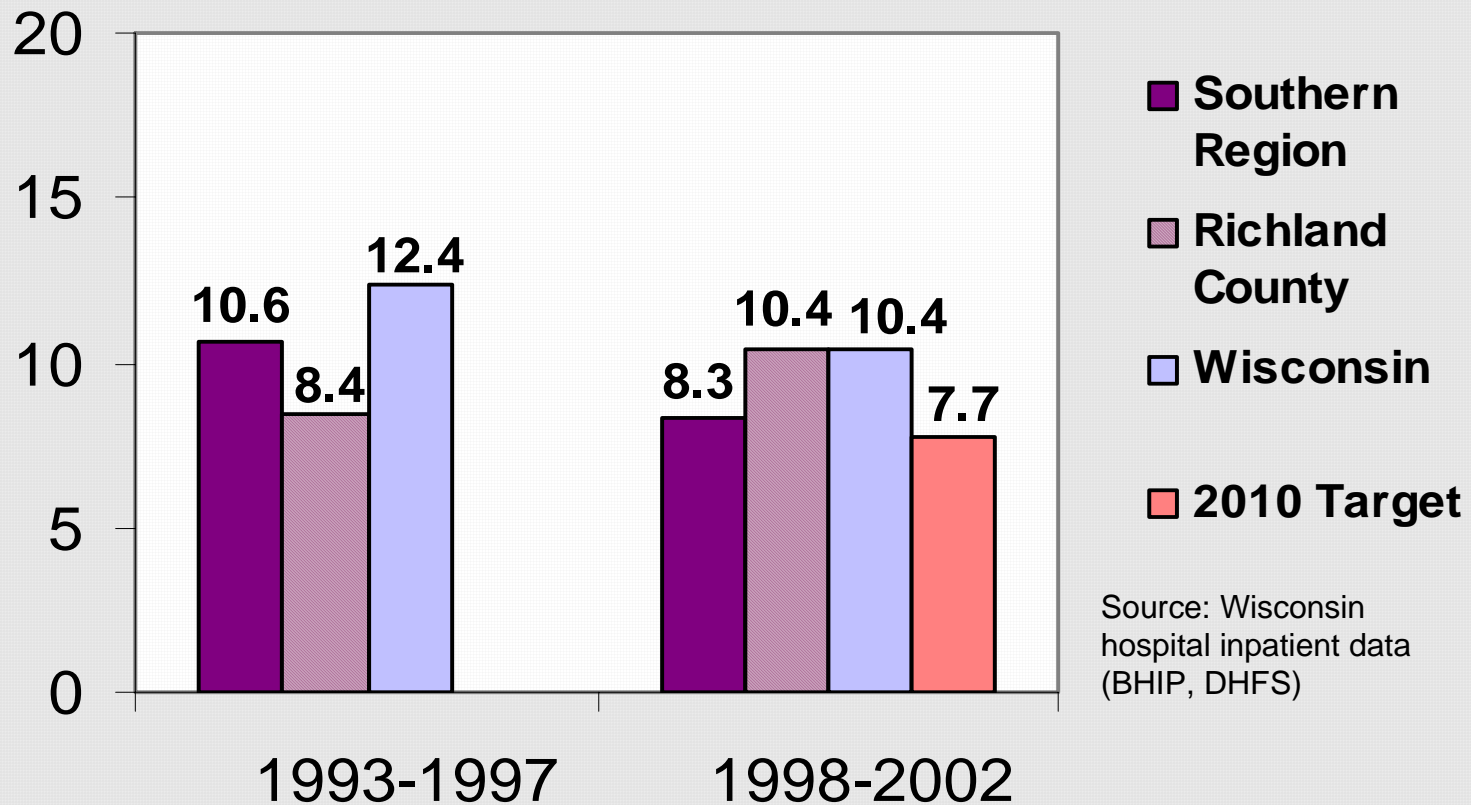
\* Rates are age-adjusted to year 2000 standard population

Environmental Factors

Associated with Health

# Hospitalizations for Asthma

Rates per 10,000 population, age-adjusted to year 2000 standard population  
Richland County

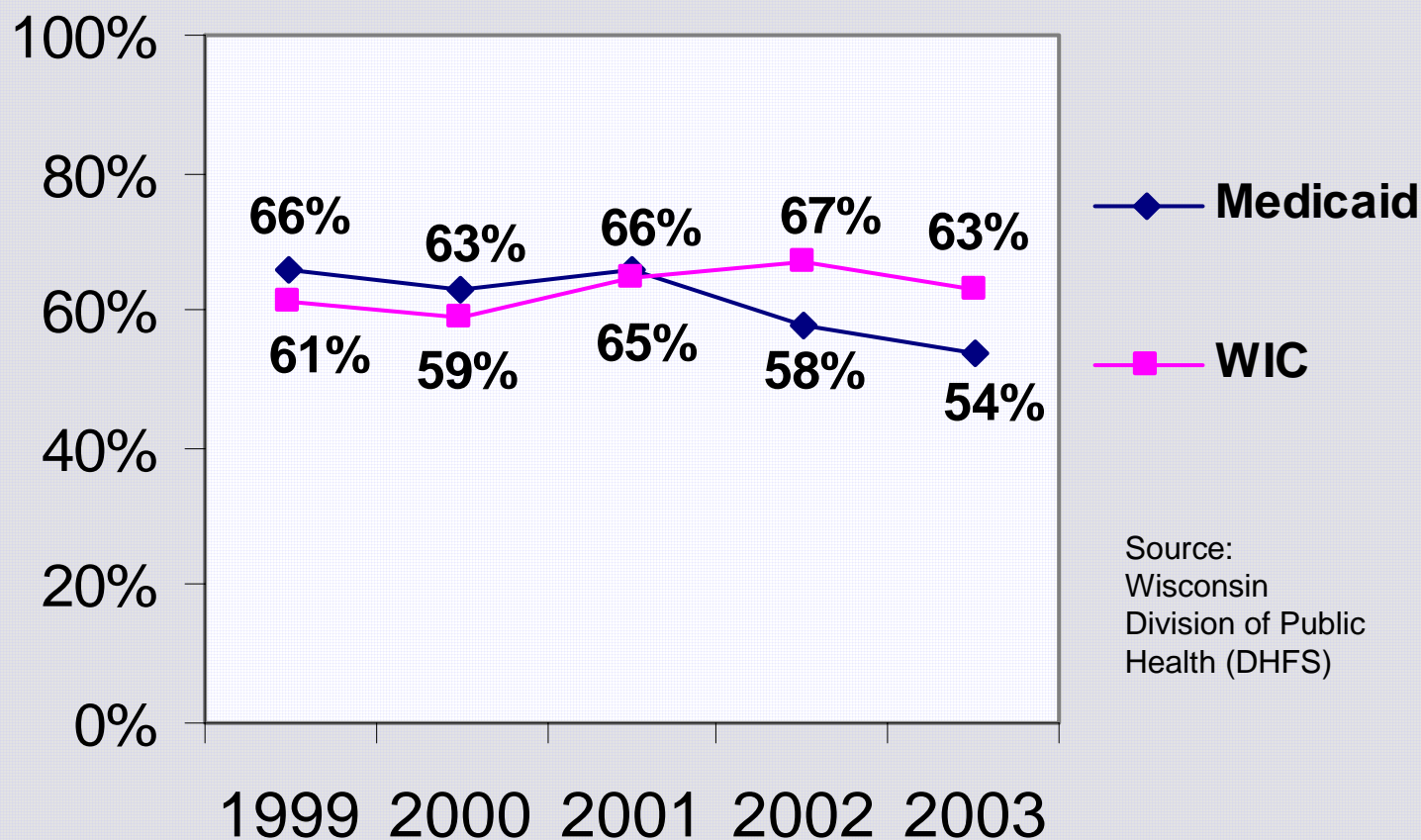


Source: Wisconsin  
hospital inpatient data  
(BHIP, DHFS)

# Children in Medicaid/WIC Screened for Lead

Percent of program-eligible children ever tested

Richland County

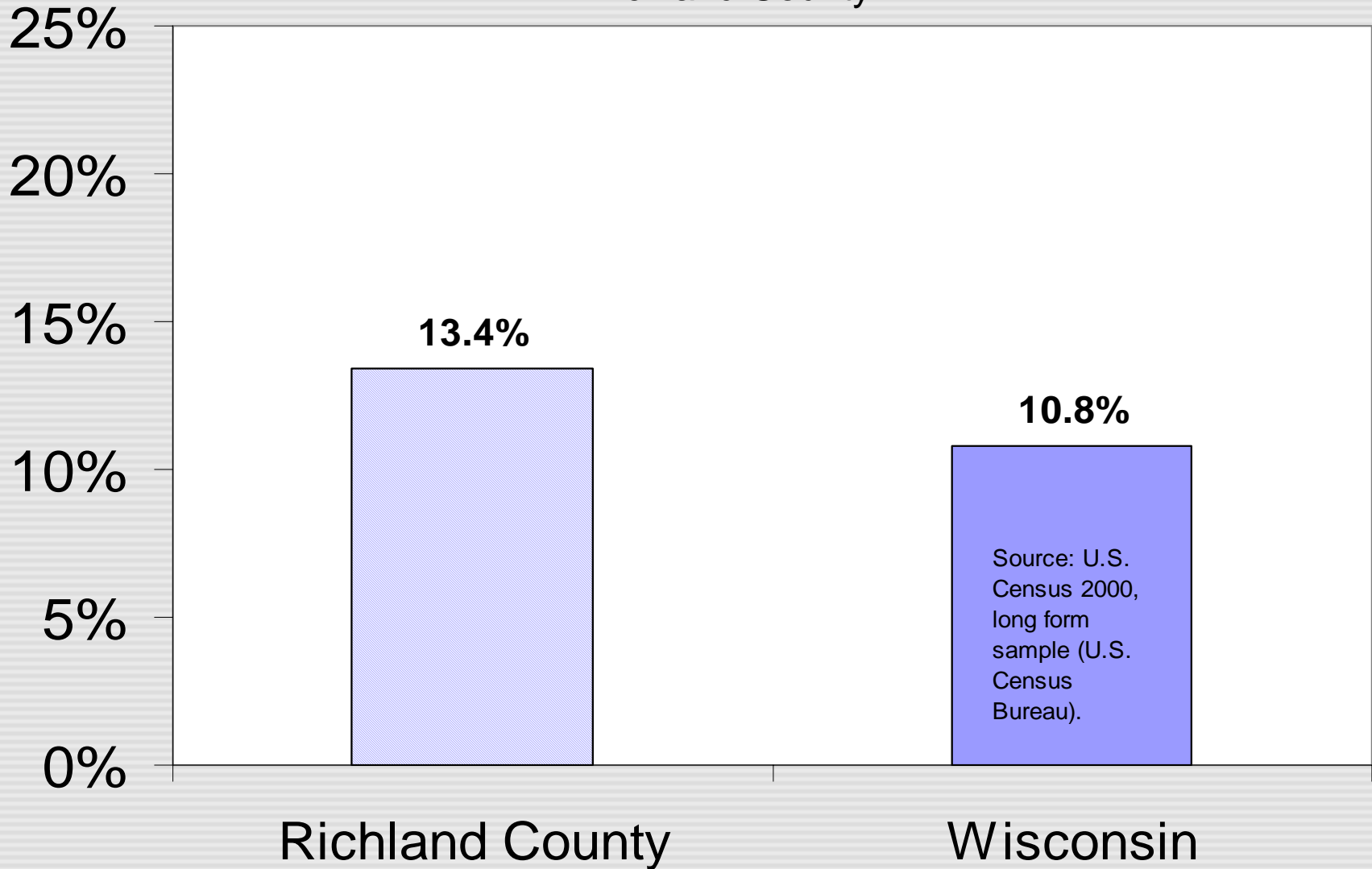


# **Socioeconomic Indicators**

# Children In Poverty

Percent of children 0-17 below poverty level, 1999

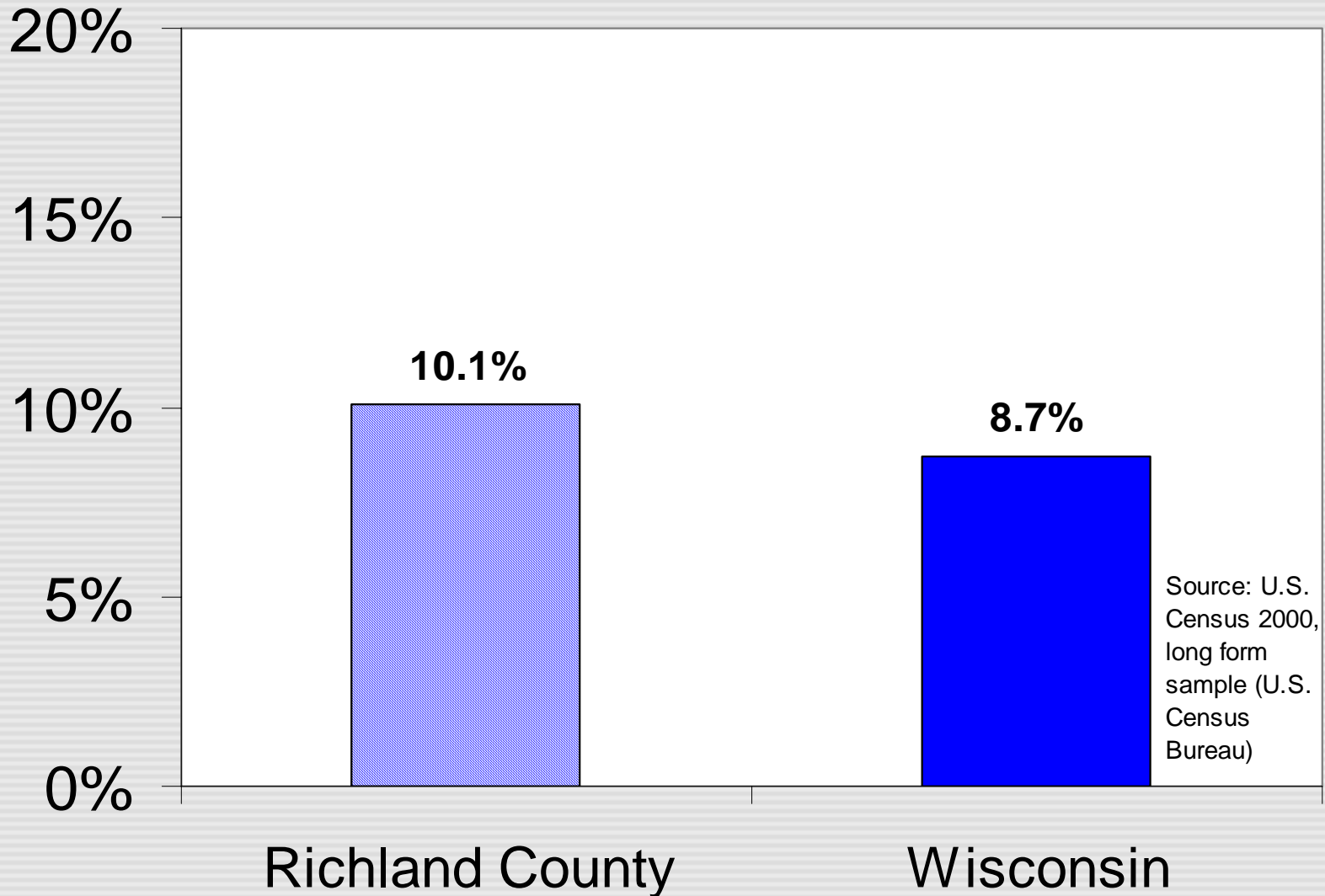
Richland County





# Poverty: All Ages

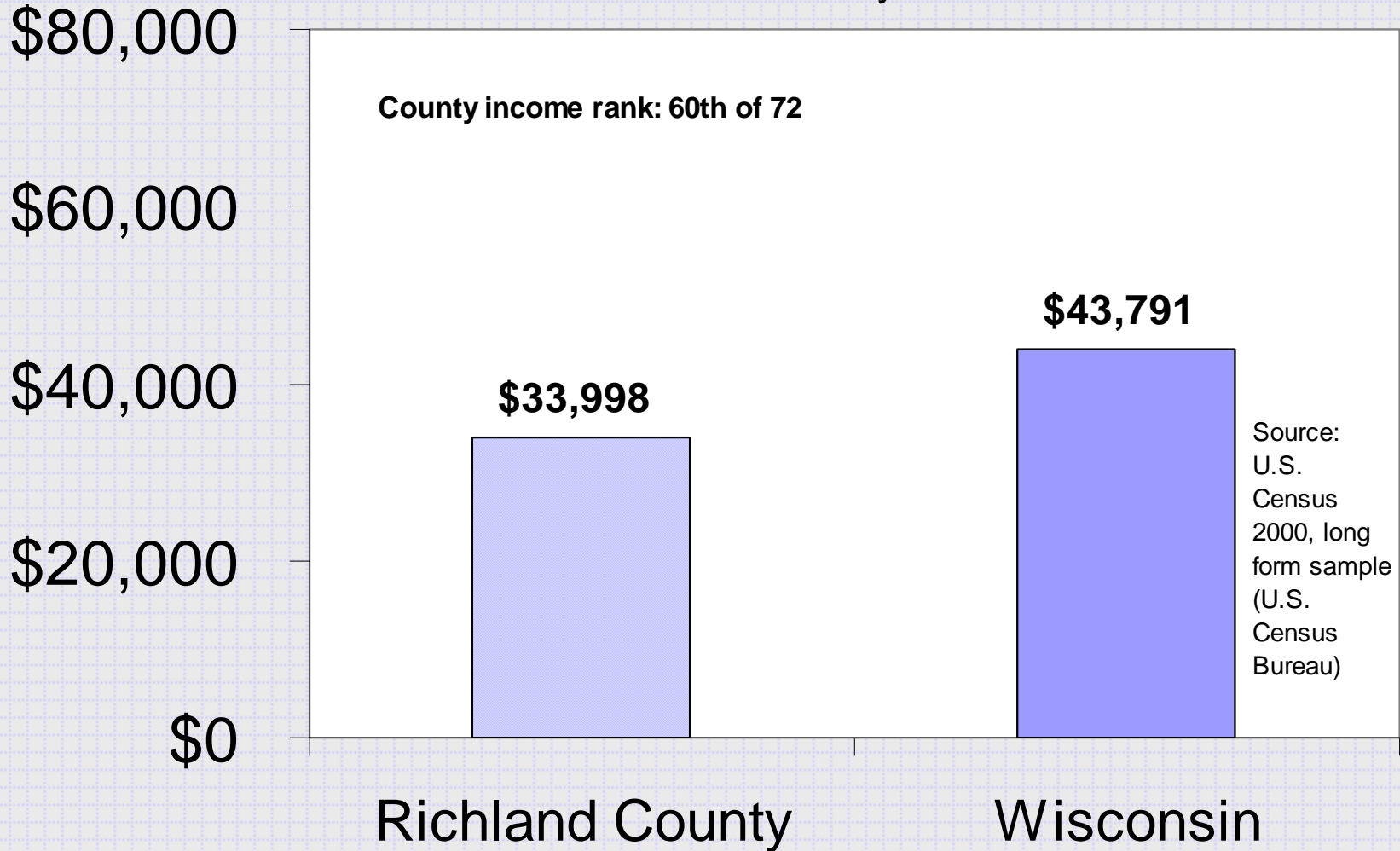
Percent of total county population below poverty level, 1999  
Richland County



# Median Income

1999 median household income (annual)

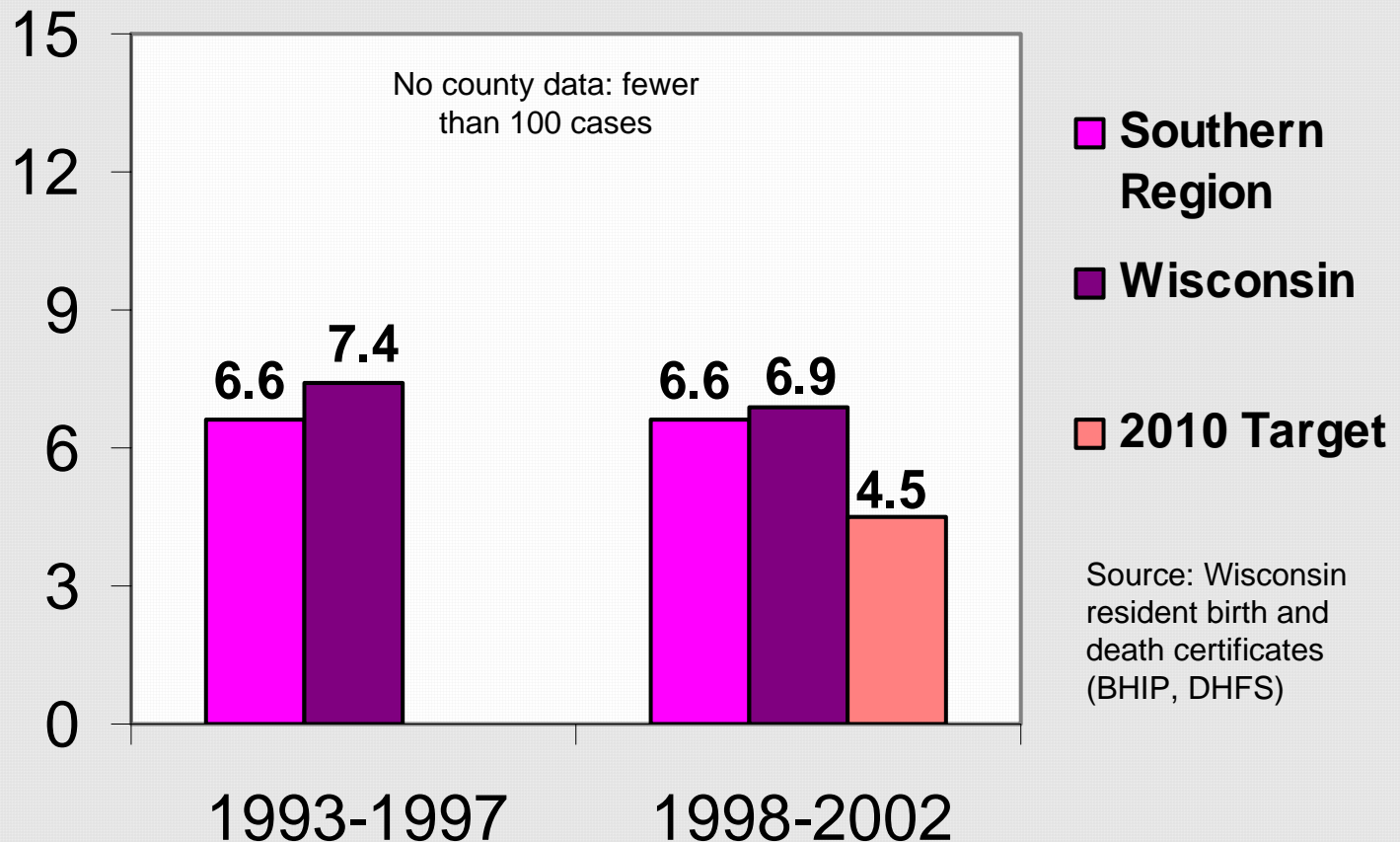
Richland County



# Maternal and Child Health

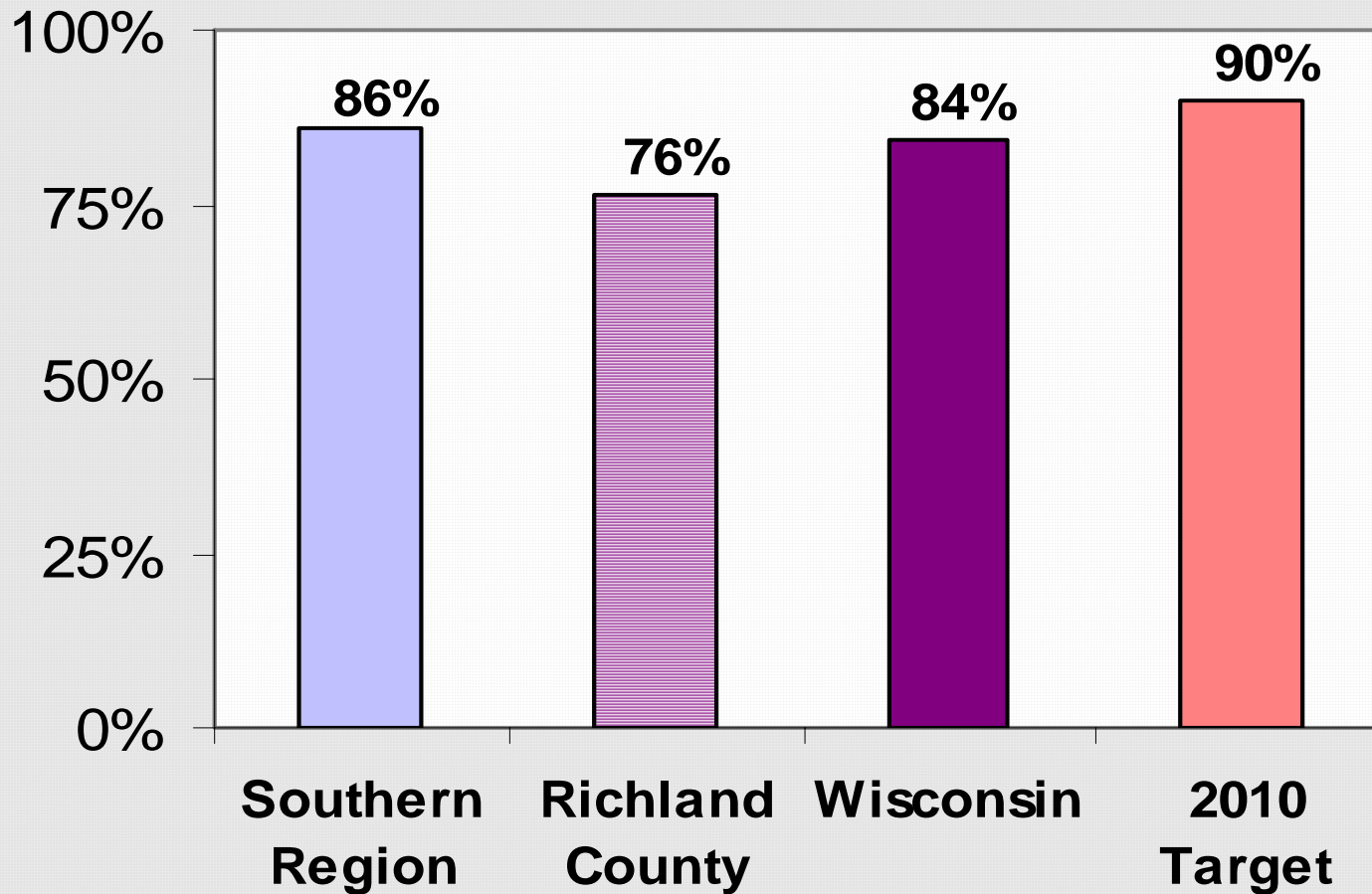
# Infant Mortality

Deaths before age one per 1,000 live births  
Southern Region



# First-Trimester Prenatal Care, 2002

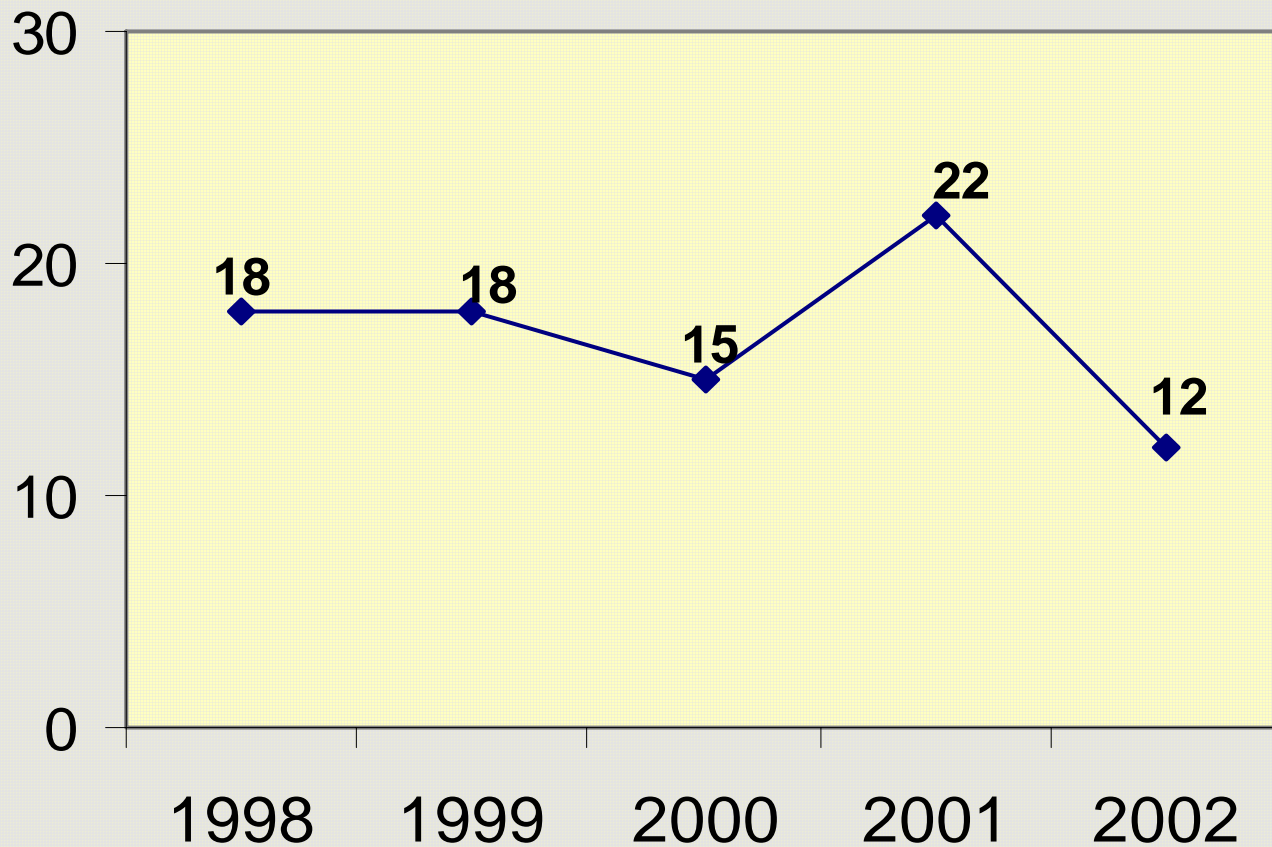
Percent of births to mothers who received early prenatal care  
Richland County



Source:  
Wisconsin  
resident birth  
certificates  
(BHIP,  
DHFS)

# Teen Births, 1998-2002

Number of births to mothers less than 20 years of age  
Richland County

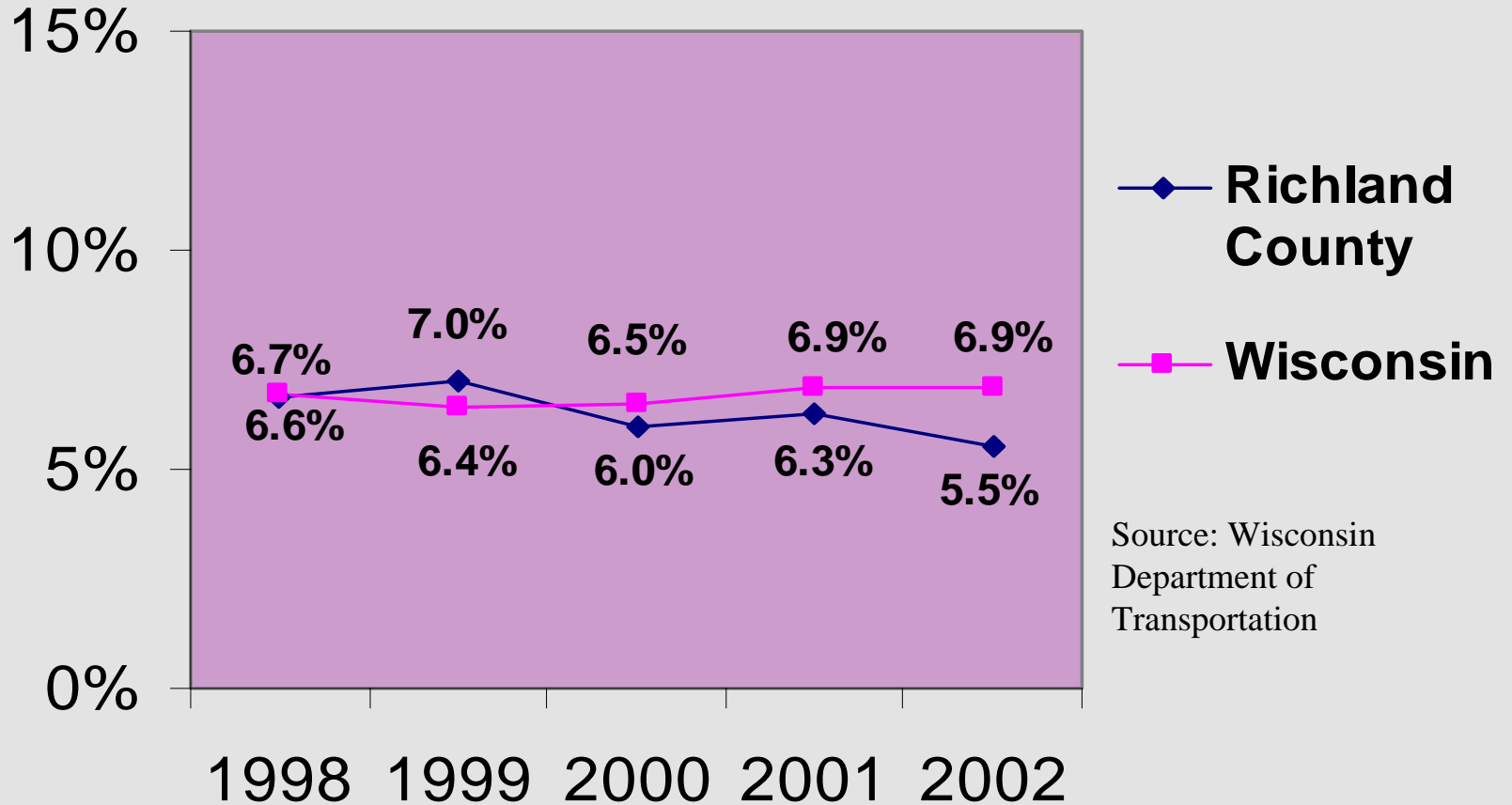


Source: Wisconsin  
resident birth  
certificates (BHIP,  
DHFS)

# Injury and Violence

# Motor Vehicle Crashes Related to Alcohol

Percent of crashes where alcohol was a factor  
Richland County



Source: Wisconsin  
Department of  
Transportation



# Sexually Transmitted Diseases

# Sexually Transmitted Diseases

Number of chlamydia and gonorrhea cases reported, 1998-2002  
Richland County

